State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-20-4R Relating to Approval of New Motor Vehicles

ISUZU MOTORS LIMITED

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

* IT IS ORDERED AND RESOLVED: That Isuzu Motors Limited exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: G180Z-B

Engine: 110.8 CID

Transmission: 4-speed manual, 3-speed automatic

Exhaust Emission Control Systems: Exhaust Gas Recirculation,

Oxidation Catalyst

Models: Opel, PF60 (Marketed by General Motors as Opel)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	Grams per Mile	Grams per Mile	Grams per Mile
G180Z-B	0.4	7.6	1.4

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to Isuzu Motors Limited submitting a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 23 day of September, 1975.

G. C. Hass, Chief Division of Vehicle Emissions Control

Model Name Corrected 6 Oct 75 (Was Opel)

AIR RESOURCE BOARD

SUPPLEMENTAL INFORMATION 1976 NODEL YEAR

Carb. PN 8942139050 & 060 added by FF JPK-089, on 031578.

Y PASSENGER CARS

LIGHT-DUTY TRUCKS

E NO. 1	ication	Idle Mixture	C Lean Drop Nethod	
EXECUTIVE ORDER NO 4-20-4 PAGE NO.	Tune-up Specification	Basic Timing	6°BTD at 900RP	
	Emission Control System Tune-up	Idle RPM	900RPM in neutral	·
		EGR Part No. Sorvice	AC Spark Automobile 900RPM Plug Di- Parts MFG in vision Co., Ltd. neutral 8D8998 5161100010 No Ser- No Service vice	
	sion Contr	X OC TR Part No. Service	AC Spark Plug Di- vision Sp8998 0290 No Ser- vice	·
	Emi s	Type	90 00	
	Fuel System	Mfgr. Part No.	1-2V Nippon EGR Kikaki Ltd OC. 8942065430, 8942143010, 8942139050 8942143020 8942143020 8942139060	
	Fue	Туре	7-2	,
	Distributor	Mfgr. Part No.	Nippon Denso Ltd. 8942065420	
	Dist	Туре		•
ISUZU MOTORS LIMITED	Inertia Trans. Weight		2,500 1b C.V	•
MOTORS			A-7 2-4	
ISUZU			* ·	
MANUFACTURER:	Engine Wehicle Family (if coded attach- ment)		PF60 Opel by Isuzu	
MANUE	Engine Family		8-20815	·

Abbreviations:

Distributor

C - Centrifugal Advance V - Vacuum Advance

Exhaust Emission Control System

EGR - Exhaust Gas Recirculation OC - Oxidation Catalyst

Issued: 092375. Carb. PN 8942143010 & 20 added by FF JPK-098, on 022878.